FORM PTO-1449			Docket No. 9127-0E006USO		Application No. 09/120,816			
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			Applicant Robert S. DeLand, Jr. Filing Date July 22, 1998		Group Art Unit 2876			
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
M	Re. 35,599	09/02/97	Pease					
mel	4,423,415	12/27/83	Goldman					
AM	4,476,468	10/09/84	Goldman					
m	4,489,318	12/18/84	Goldman					
iM	4,546,352	10/08/85	Goldman					
pul	4,568,936	02/04/86	Goldman			The second secon		
As1	4,630,845	12/23/86	Sanner					
m	4,635,054	01/06/87	Goldman					
MIT	4,650,978	03/17/87	Hudson et al.					
MM	4,689,477	08/25/87	Goldman					
(M)	4,748,679	05/31/88	Gold et al.					
11/19	4,785,290	11/15/88	Goldman		ļ			
M	4,806,740	02/21/89	Gold et al.					
M	4,807,287	02/21/89	Tucker et al.					
M	4.837,426	06/06/89	Pease et al.					
M	4,906,988	03/06/90	Copella					
M	4,916,294	04/10/90	Goldman					
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
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	U.S. PATENT DOCUMENTS							
	EXAMINER INITIAL		DATE	NAME	CLASS	SUBCLASS		
	m	4,985,614	01/15/91	Pease et al.				
5,216,229 06/01/93 Copella et al.	ppol	5,023,923	06/11/91	Sanner et al.				
		5,177,344	01/05/93	Pease				
5,365,586 11/15/94 Indeck et al.	M	5,216,229	06/01/93	Copella et al.				
5,408.505	MI	5,235,166	08/10/93	Fernadez				
	M	5,365,586	11/15/94	Indeck et al.				
5,430,279 07/04/95 Fernadez	M	5,408,505	04/18/95	Indeck et al.			40000	
5,546,462 08/13/96 Indeck et al.	M	5,428,683	06/27/95	Indeck et al.				
	M	5,430,279	07/04/95	Fernadez				
5,618,904 04/01/97 Fernadez	MM	5,546,462	08/13/96	Indeck et al.				
5,625,689 04/29/97 Indeck et al. 5,647,003 07/08/97 Pease 5,740,244 04/14/98 Indeck et al. FOREIGN PATENT DOCUMENTS DOCUMENT DATE COUNTRY CLASS SUBCLASS TRANSLATION YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) EXAMINER May January Considered whether a rest situling is in conformance with MPEP 609. Draw line	MM	6,687.654	12/24/96	Indeck et al.			AND THE PROPERTY OF THE PERSON	
5,647,003 07/08/97 Pease 5,740,244 04/14/98 Indeck et al. FOREIGN PATENT DOCUMENTS DOCUMENT DATE COUNTRY CLASS SUBCLASS TRANSLATION YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) EXAMINER Mach Panh Pages Date Considered 3 Author DATE CONSIDERED 3 Author	Mers	5,616,904	04/01/97	Fernadez				
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FORM PTO-1449			Docket No. 91271E006US1 Applicant: Robert S. Deland		Application No. 09/324,741 Group Art Unit 2876		
	ATION DISCL		Filing Date: June 3, 1999		2070		
		U.S	S. PATENT DOCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
MIL	5,396,369	03/07/95	DeLand				
AM	5,434,917	07/18/95	Naccache et al.				
MM	5,627,357	05/06/97	Cheng et al.				
M	5,739,517	04/14/98	Hoshino et al.				
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
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